

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Corredoura, et al	
Serial No.:	10/814,472	
Filed:	3/29/2004	
For:	Digital Modulator Employing a Polyphase Up-Converter Structure	
Group Art Unit:	2611	Examiner: Bayard, Emmanuel

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated 1/16/2008, in the above-identified patent application, Applicant submits the following Remarks and Amendments. Applicant respectfully requests that the following amendments be entered into the above-identified application and that the Examiner reconsider the grounds for rejection stated in the Office Action.